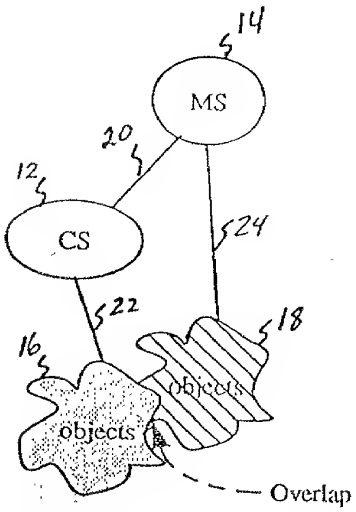
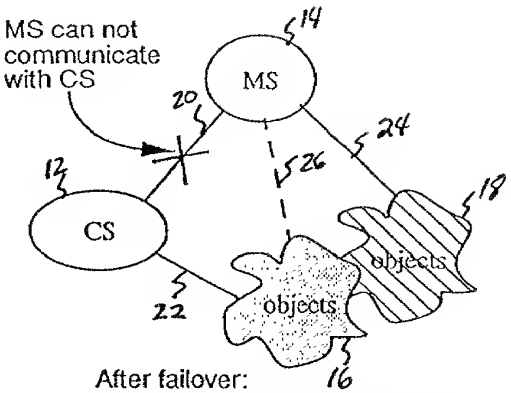
DOCKET NO. 2005.0660



Before failover:

FIGURE 1A



After failover:

CS is unreachable, MS takes over status polling for the CS's objects.

FIGURE 1B

FIGURE 2

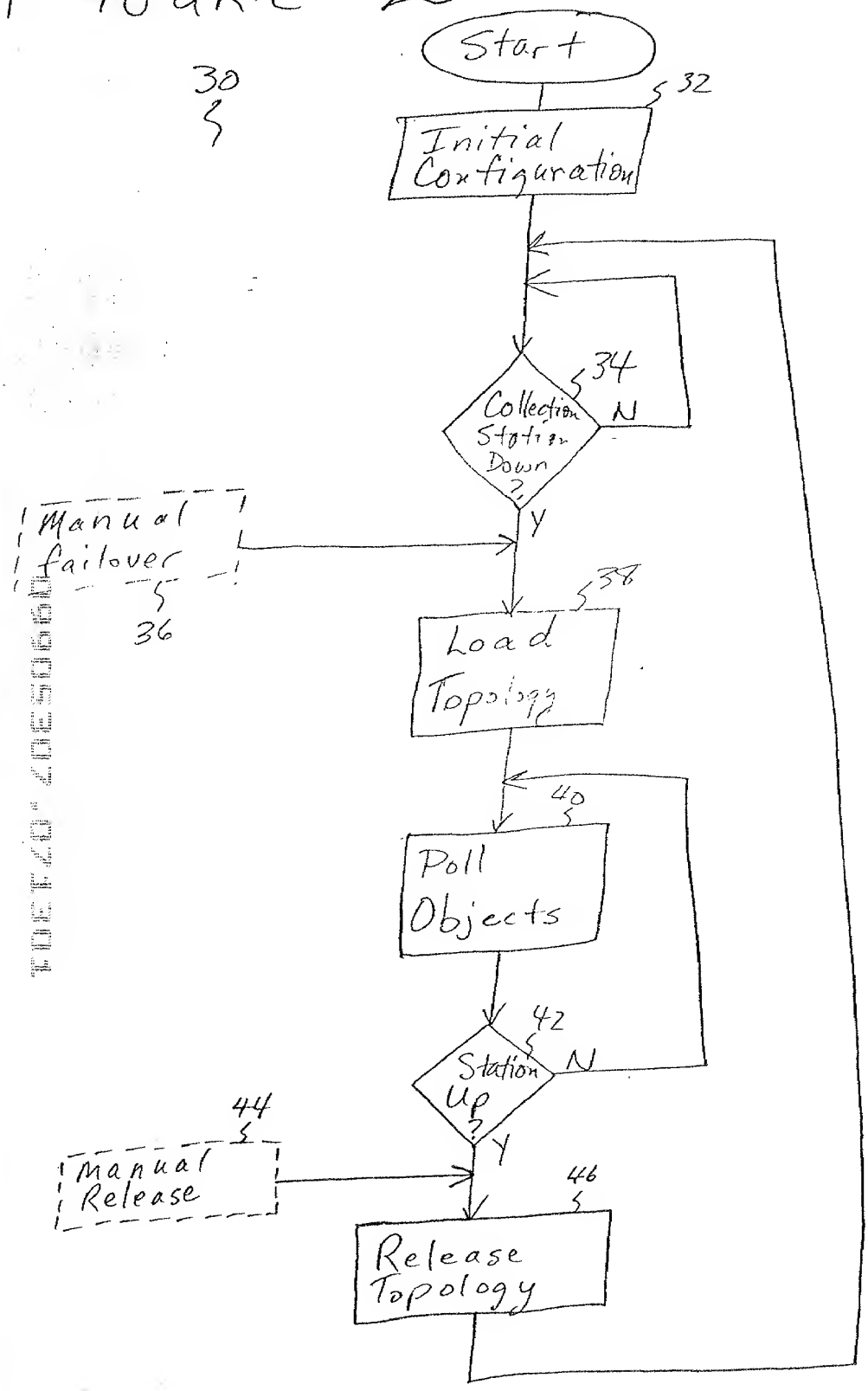

Start
30
32
Initial Configuration
34
Collection Station Down ?
N
Y
Manual failover
36
38
Load Topology
40
Poll Objects
42
Station Up ?
N
Y
44
Manual Release
46
Release Topology

FIGURE 3

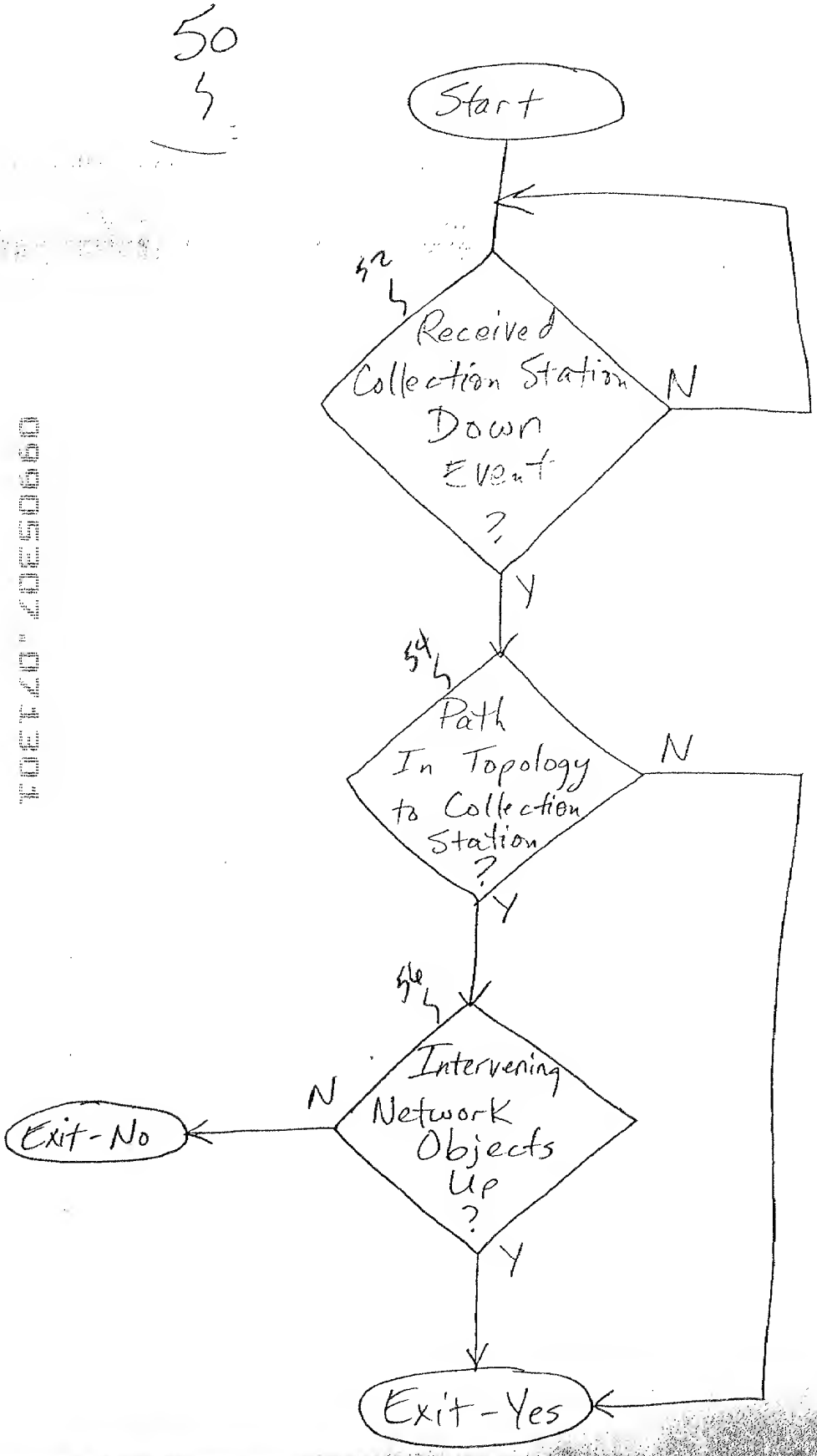


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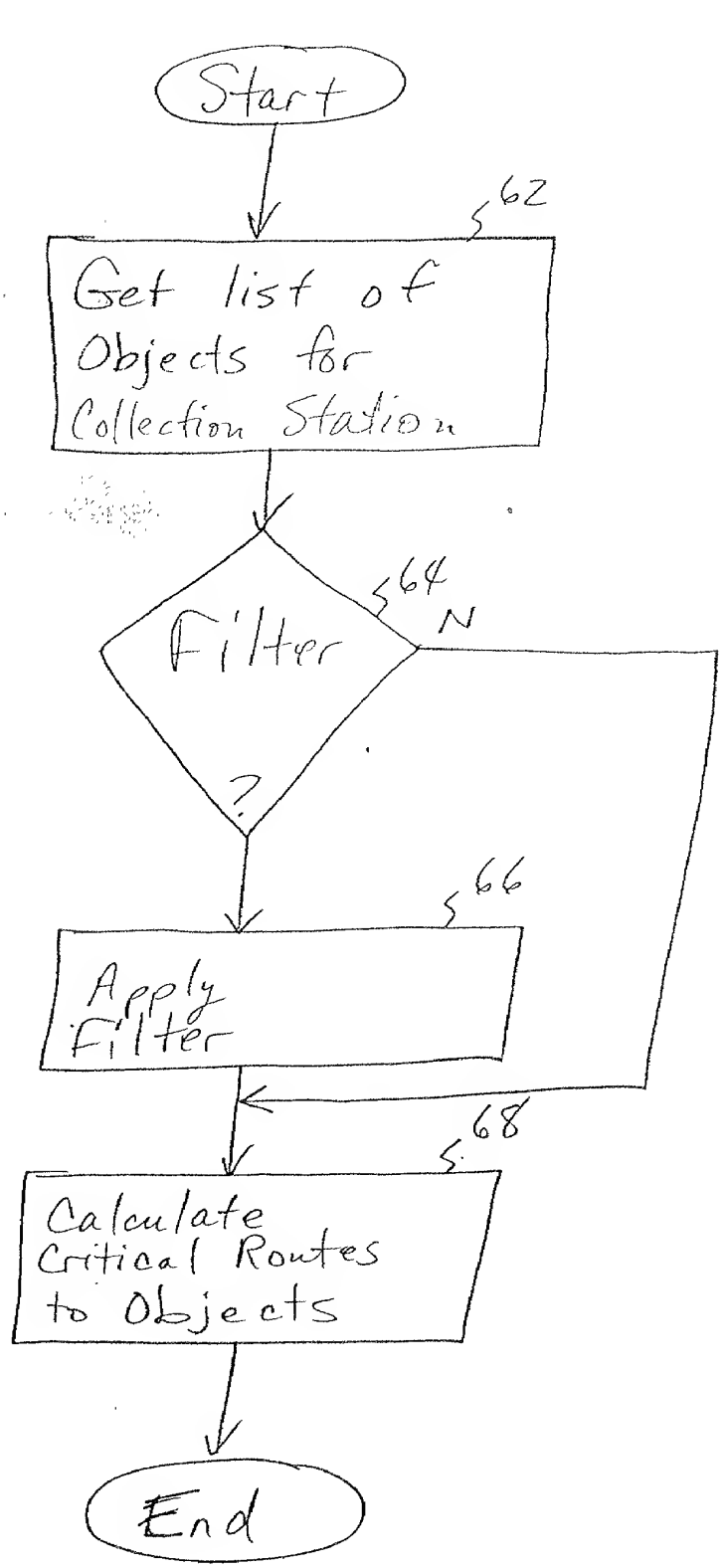
FIGURE 4


60
Start
62
Get list of Objects for Collection Station
Filter
64
N
?
66
Apply Filter
68
Calculate Critical Routes to Objects
End

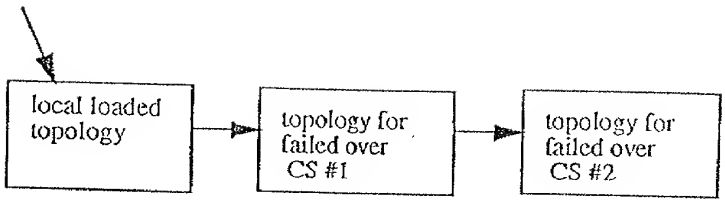


FIGURE 5

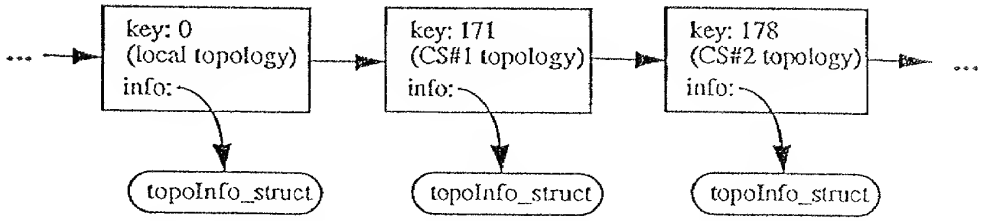


FIGURE 6

FIGURE 7

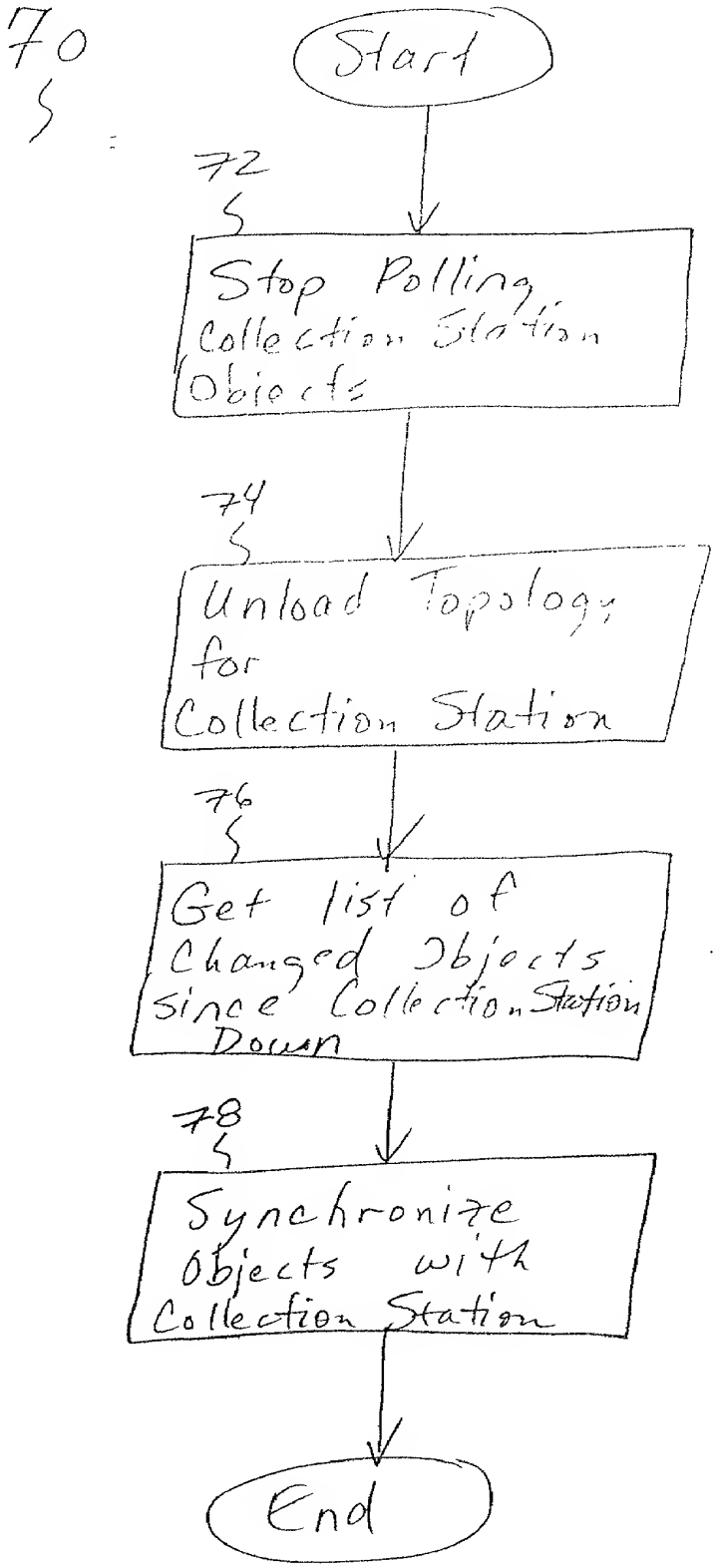
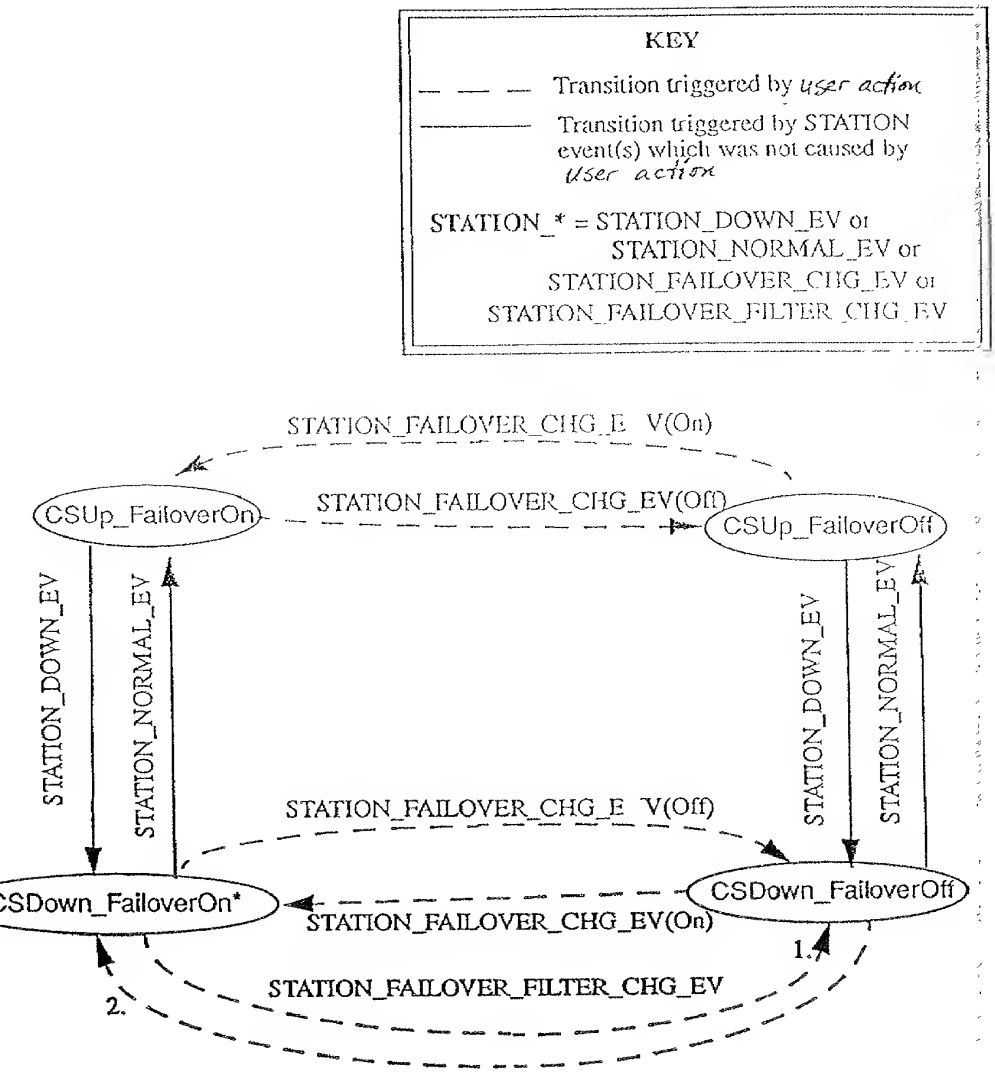

70
Start
72
Stop Polling Collection Station Objects
74
Unload Topology for Collection Station
76
Get list of Changed Objects since Collection Station Down
78
Synchronize Objects with Collection Station
End

FIGURE 8



* CSDown_FailoverOn is the only state where the CS topology is failed over and the local netmon is status polling the CS objects.